

```

=> s BDNF
L1      18748 BDNF

=> s l1 (20a) antibod####
L2      875 L1 (20A) ANTIBOD####

=> s l2 and eat###
L3      30 L2 AND EAT###

=> duplicate remove
ENTER L# LIST OR (END):13
DUPLICATE PREFERENCE IS 'MEDLINE, USPATFULL, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L3
L4      30 DUPLICATE REMOVE L3 (0 DUPLICATES REMOVED)

=> d 1-30

L4      ANSWER 1 OF 30  USPATFULL on STN
AN      2007:290668  USPATFULL
TI      Methods and compositions for treating disorders involving excitotoxicity
IN      Galdes, Alphonse, Lexington, MA, UNITED STATES
        Mahanthappa, Nagesh, Cambridge, MA, UNITED STATES
        Engber, Thomas, Acton, MA, UNITED STATES
PI      US 2007254364      A1  20071101
AI      US 2007-725144      A1  20070316 (11)
RLI     Continuation-in-part of Ser. No. US 2003-665923, filed on 18 Sep 2003,
        ABANDONED Continuation of Ser. No. US 1999-325602, filed on 3 Jun 1999,
        ABANDONED Continuation-in-part of Ser. No. US 1999-238243, filed on 27
        Jan 1999, ABANDONED Continuation-in-part of Ser. No. US 2004-956724,
        filed on 1 Oct 2004, PENDING Continuation of Ser. No. US 2000-579680,
        filed on 26 May 2000, GRANTED, Pat. No. US 6897297 Continuation of Ser.
        No. WO 1998-US25676, filed on 3 Dec 1998, PENDING
PRAI    US 1997-67423P      19971203 (60)
        US 1998-99800P      19980910 (60)
        US 1998-89685P      19980617 (60)
        US 1998-78935P      19980320 (60)
DT      Utility
FS      APPLICATION
LN.CNT  5686
INCL    INCLM: 435/375.000
        INCLS: 514/012.000
NCL     NCLM: 435/375.000
        NCLS: 514/012.000
IC      IPCI  A61K0038-17 [I,A]; A61P0025-00 [I,A]; C12N0005-08 [I,A]
        IPCR  A61K0038-17 [I,C]; A61K0038-17 [I,A]; A61P0025-00 [I,C];
        A61P0025-00 [I,A]; C12N0005-08 [I,C]; C12N0005-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4      ANSWER 2 OF 30  USPATFULL on STN
AN      2007:284058  USPATFULL
TI      METHODS WANTED FOR TREATING UNWANTED WEIGHT LOSS OR EATING
        DISORDERS BY ADMINISTERING A TRKB AGONIST
IN      Lin, Chia-Yang, Mountain View, CA, UNITED STATES
        Rosenthal, Arnon, Woodside, CA, UNITED STATES
        Stratton, Jennifer Renee, Belmont, CA, UNITED STATES
PA      Pfizer Inc (U.S. corporation)
PI      US 2007248611      A1  20071025
AI      US 2007-670096      A1  20070201 (11)
PRAI    US 2006-765410P      20060202 (60)
DT      Utility
FS      APPLICATION

```

LN.CNT 3161  
 INCL INCLM: 424/158.100  
 INCLS: 514/012.000  
 NCL NCLM: 424/158.100  
 NCLS: 514/012.000  
 IC IPCI A61K0038-00 [I,A]; A61K0039-395 [I,A]; A61P0003-04 [I,A];  
 A61P0003-00 [I,C\*]  
 IPCR A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0039-395 [I,C];  
 A61K0039-395 [I,A]; A61P0003-00 [I,C]; A61P0003-04 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 30 USPATFULL on STN  
 AN 2007:76648 USPATFULL  
 TI Regulation of neurotrophins  
 IN Lozano, Andres M., Toronto, CANADA  
 PI US 2007067002 A1 20070322  
 AI US 2005-303619 A1 20051216 (11)  
 PRAI US 2005-671723P 20050415 (60)  
 DT Utility  
 FS APPLICATION

LN.CNT 573  
 INCL INCLM: 607/045.000  
 NCL NCLM: 607/045.000  
 IC IPCI A61N0001-00 [I,A]  
 IPCR A61N0001-00 [I,C]; A61N0001-00 [I,A]

L4 ANSWER 4 OF 30 USPATFULL on STN  
 AN 2007:55345 USPATFULL  
 TI Method of treating dopaminergic and GABA-nergic disorders  
 IN Miao, Ningning, Palo Alto, CA, UNITED STATES  
 Wang, Monica, Marblehead, MA, UNITED STATES  
 Mahanthappa, Nagesh K., Cambridge, MA, UNITED STATES  
 Jin, Ping, Boston, MA, UNITED STATES  
 Pang, Kevin, Belmont, MA, UNITED STATES  
 PI US 2007048286 A1 20070301  
 AI US 2006-586768 A1 20061025 (11)  
 RLI Continuation of Ser. No. US 1999-451939, filed on 1 Dec 1999, GRANTED,  
 Pat. No. US 7138492 Continuation-in-part of Ser. No. US 1997-900220,  
 filed on 24 Jul 1997, GRANTED, Pat. No. US 7144997  
 DT Utility  
 FS APPLICATION

LN.CNT 4993  
 INCL INCLM: 424/093.200  
 INCLS: 514/012.000; 514/044.000; 514/310.000; 530/350.000; 435/006.000;  
 435/069.100; 435/320.100; 435/325.000; 536/023.500; 977/802.000  
 NCL NCLM: 424/093.200  
 NCLS: 435/006.000; 435/069.100; 435/320.100; 435/325.000; 514/012.000;  
 514/044.000; 514/310.000; 530/350.000; 536/023.500; 977/802.000  
 IC IPCI C12Q0001-68 [I,A]; C07H0021-04 [I,A]; C07H0021-00 [I,C\*];  
 C12P0021-06 [I,A]; C07K0014-47 [I,A]; C07K0014-435 [I,C\*];  
 A61K0031-47 [I,A]; C07K0016-18 [I,A]; A61K0048-00 [I,A]  
 IPCR C12Q0001-68 [I,C]; C12Q0001-68 [I,A]; A61K0031-47 [I,C];  
 A61K0031-47 [I,A]; A61K0048-00 [I,C]; A61K0048-00 [I,A];  
 C07H0021-00 [I,C]; C07H0021-04 [I,A]; C07K0014-435 [I,C];  
 C07K0014-47 [I,A]; C07K0016-18 [I,C]; C07K0016-18 [I,A];  
 C12P0021-06 [I,C]; C12P0021-06 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 5 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
 AN 2007088479 PCTFULL ED 20070815 EW 200732  
 TIEN METHODS FOR TREATING OBESITY BY ADMINISTERING A TRKB ANTAGONIST  
 TIFR PROCEDES DE TRAITEMENT DE L'OBESITE PAR ADMINISTRATION D'UN ANTAGONISTE  
 TRKB

IN LIN, John, Chia-Yang, Pfizer Global Research and Development, Rinat  
Laboratories, 230 E. Grand Avenue, South San Francisco; 94080, US;  
ROSENTHAL, Arnon, 150 Normandy Lane, Woodside, CA 94062, US  
PA RINAT NEUROSCIENCE CORP., 230 E. Grand Avenue, South San Francisco, CA  
94080, US  
AG FULLER, Grover, F., Jr. et al., Pfizer Inc., 150 East 42nd street, New  
York, NY 10017; 10017, US  
LAF English  
LA English  
DT Patent  
PI WO 2007088479 A1 20070809  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR  
HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT  
LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG  
PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR  
TT TZ UA UG US UZ VC VN ZA ZM ZW  
RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
LU LV MC NL PL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2006-60764864 20060202  
AI WO 2007-IB264 A 20070129  
IPCI A61K0039-395 [I,A]  
A61K0039-395 [I,C\*]

L4 ANSWER 6 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
AN 2007088476 PCTFULL ED 20070815 EW 200732  
TIEN METHODS FOR TREATING UNWANTED WEIGHT LOSS OR EATING DISORDERS  
BY ADMINISTERING A TRKB AGONIST  
TIFR PROCEDES DE TRAITEMENT DE PERTE DE POIDS NON RECHERCHEE OU DE TROUBLES  
DE L'ALIMENTATION PAR ADMINISTRATION D'UN AGONISTE TRKB  
IN LIN, John, Chia-Yang, Pfizer Global Research and Development, Rinat  
Laboratories, 230 East Grand avenue, South San Francis; 94080, US;  
STRATTON, Jennifer, Renee, Pfizer Global Research and Development, Rinat  
Laboratories, 230 East Grand avenue, South San Francis; 94080, US;  
ROSENTHAL, Arnon, 150 Normandy Lane, Woodside, CA 94062, US  
PA RINAT NEUROSCIENCE CORP., 230 Grand Avenue, South San Francisco, CA  
94080, US  
AG FULLER, Grover, F., Jr. et al., Pfizer Inc., 150 East 42nd Street, New  
York, NY 10017; 10017, US  
LAF English  
LA English  
DT Patent  
PI WO 2007088476 A1 20070809  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR  
HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT  
LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG  
PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR  
TT TZ UA UG US UZ VC VN ZA ZM ZW  
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RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
LU LV MC NL PL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2006-60765410 20060202  
AI WO 2007-IB254 A 20070201  
IPCI A61K0045-00 [I,A]; A61K0038-18 [I,A]; A61P0003-04 [I,A]  
A61K0045-00 [I,C\*]; A61K0038-18 [I,C\*]; A61P0003-00 [I,C\*]

L4 ANSWER 7 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN

AN 2007084734 PCTFULL ED 20070731 EW 200730  
 TIEN METHOD TO DETERMINE AND BIOMARKER FOR TREATMENT EFFICACY WITH SSRI,  
 SNRI, AND SARI ANTIDEPRESSANTS  
 TIFR PROCEDE DE DETERMINATION ET BIOMARQUEUR POUR UNE EFFICACITE DE  
 TRAITEMENT AVEC DES ANTIDEPRESSEURS IRSS, IRSN ET IRSA  
 IN CHEN, Zhe-yu, 465 Main Street, Apartment 2j, New York, NY 10044, US;  
 HEMPSTEAD, Barbara, L., 525 East 86Th Street, Apartment 9c, New York, NY  
 10028, US;  
 LEE, Francis, S., 450 East 63rd Street, New York, NY 10021, US;  
 BATH, Kevin, G., 1568 Second Avenue, Apartment 4r, New York, NY 10028,  
 US  
 PA CORNELL RESEARCH FOUNDATION, INC., 20 Thornwood Drive, Ithaca, NY 14850,  
 US  
 AG FEIT, Irving, N. et al., HOFFMANN & BARON, LLP, 6900 Jericho Turnpike,  
 Syosset, NY 11791; 11791, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2007084734 A2 20070726  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
 CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR  
 HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT  
 LU LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG  
 PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR  
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 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
 LU LV MC NL PL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2006-60760591 20060120  
 AI WO 2007-US1560 A 20070119  
 IPCI C12Q0001-68 [I,A]  
 C12Q0001-68 [I,C\*]  
  
 L4 ANSWER 8 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
 AN 2007038670 PCTFULL ED 20070410 EW 200714  
 TIEN METHODS AND COMPOSITIONS FOR SCREENING AND TREATMENT OF DISORDERS OF  
 BLOOD GLUCOSE REGULATION  
 TIFR TROUBLES DE LA REGULATION DE LA GLYCEMIE :METHODES ET DEPISTAGE ET  
 TRAITEMENT  
 IN MCCAMISH, Mark, A., 22362 Regnart Road, Cupertino, CA 95014, US  
 PA PERLEGEN SCIENCES, INC., 2021 Stierlin Court, Mountain View, CA 94043,  
 US  
 AG ARNOLD, Deana, A., PERLEGEN SCIENCES, INC., 2021 Stierlin Court,  
 Mountain View, CA 94043; 94043, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2007038670 A2 20070405  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
 CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HN HR HU  
 ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU  
 LV LY MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH  
 PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT  
 TZ UA UG US UZ VC VN ZA ZM ZW  
 RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
 LU LV MC NL PL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2005-60722357 20050930  
 US 2005-60722636 20050930

AI WO 2006-US37821 A 20060929  
IPCI C12Q0001-68 [I,A]  
C12Q0001-68 [I,C\*]

L4 ANSWER 9 OF 30 MEDLINE on STN  
AN 2007677741 MEDLINE  
DN PubMed ID: 18001327  
TI Melanocortin-4 receptor activation stimulates hypothalamic brain-derived  
neurotrophic factor release to regulate food intake, body temperature and  
cardiovascular function.  
AU Nicholson J R; Peter J-C; Lecourt A-C; Barde Y-A; Hofbauer K G  
CS Applied Pharmacology, University of Basel, Basel, Switzerland.  
SO Journal of neuroendocrinology, (2007 Dec) Vol. 19, No. 12, pp. 974-82.  
Journal code: 8913461. ISSN: 0953-8194.  
CY England: United Kingdom  
DT (IN VITRO)  
Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200801  
ED Entered STN: 20 Nov 2007  
Last Updated on STN: 3 Jan 2008  
Entered Medline: 2 Jan 2008

L4 ANSWER 10 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
AN 2006108262 PCTFULL ED 20061024 EW 200642  
TIEN REGULATION OF NEUROTROPHINS  
TIFR REGULATION DE NEUROTROPHINES  
IN LOZANO, Andres, M., 442 Russell Hill Road, Toronto, Ontario M5P 2S5, CA  
PA LOZANO, Andres, M., 442 Russell Hill Road, Toronto, Ontario M5P 2S5, CA  
AG SMART & BIGGAR, P.O. Box 2999, Station D, 900 - 55 Metcalfe Street,  
Ottawa, Ontario K1P 5Y6, CA  
LAF English  
LA English  
DT Patent  
PI WO 2006108262 A2 20061019  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY  
MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ  
VC VN YU ZA ZM ZW  
RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
LU LV MC NL PL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2005-60671723 20050415  
AI WO 2005-CA1909 A 20051219  
IPCI A61N0001-18 [I,A]; A61N0001-36 [I,A]; A61M0001-00 [I,A]; A61P0025-28  
[I,A]; A61K0045-00 [I,A]  
A61N0001-18 [I,C\*]; A61N0001-36 [I,C\*]; A61M0001-00 [I,C\*]; A61P0025-00  
[I,C\*]; A61K0045-00 [I,C\*]

L4 ANSWER 11 OF 30 USPATFULL on STN  
AN 2005:280952 USPATFULL  
TI Diagnostic and examination method for eating disorder  
IN Iyo, Masaomi, Chiba-shi, JAPAN  
Hashimoto, Kenji, Nishitokyo-shi, JAPAN  
Nakazato, Michiko, Narashino-shi, JAPAN  
Shimizu, Eiji, Chiba-shi, JAPAN  
Koizumi, Hiroki, Chiba-shi, JAPAN  
PA Masaomi IYO, Chiba 262-0033, JAPAN (non-U.S. corporation)

PI US 2005244903 A1 20051103  
 AI US 2003-528814 A1 20030924 (10)  
 WO 2003-JP12134 20030924  
 20050419 PCT 371 date  
 PRAI JP 2002-277218 20020924  
 DT Utility  
 FS APPLICATION  
 LN.CNT 611  
 INCL INCLM: 435/007.920  
 NCL NCLM: 435/007.920  
 IC [7]  
 ICM G01N033-53  
 ICS G01N033-537; G01N033-543  
 IPCI G01N0033-53 [ICM,7]; G01N0033-537 [ICS,7]; G01N0033-536  
 [ICS,7,C\*]; G01N0033-543 [ICS,7]  
 IPCR A61P0043-00 [I,C\*]; A61P0043-00 [I,A]; G01N0033-68 [I,C\*];  
 G01N0033-68 [I,A]; G01N0033-74 [I,C\*]; G01N0033-74 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 12 OF 30 USPATFULL on STN  
 AN 2005:234072 USPATFULL  
 TI Mitigating symptoms and behaviors of substance abuse by modulating GDNF  
 or BDNF pathway activity  
 IN Ron, Dorit, San Francisco, CA, UNITED STATES  
 PA The Regents of the University of California (U.S. corporation)  
 PI US 2005203011 A1 20050915  
 AI US 2004-946625 A1 20040920 (10)  
 PRAI US 2003-504083P 20030919 (60)  
 US 2003-505545P 20030923 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 3566  
 INCL INCLM: 514/012.000  
 INCLS: 435/015.000; 435/007.200; 435/006.000  
 NCL NCLM: 514/012.000  
 NCLS: 435/006.000; 435/007.200; 435/015.000  
 IC [7]  
 ICM C12Q001-68  
 ICS G01N033-53; G01N033-567; C12Q001-48; A61K038-12  
 IPCI C12Q0001-68 [ICM,7]; G01N0033-53 [ICS,7]; G01N0033-567 [ICS,7];  
 C12Q0001-48 [ICS,7]; A61K0038-12 [ICS,7]  
 IPCR A61K0038-12 [I,C\*]; A61K0038-12 [I,A]; C12Q0001-48 [I,C\*];  
 C12Q0001-48 [I,A]; C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A];  
 G01N0033-53 [I,C\*]; G01N0033-53 [I,A]; G01N0033-567 [I,C\*];  
 G01N0033-567 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 13 OF 30 USPATFULL on STN  
 AN 2005:195761 USPATFULL  
 TI Compositions and methods for enhancing neuroprotection via  
 administration of stem cells and blood brain barrier permeabilizers  
 IN Borlongan, Cesario V., Augusta, GA, UNITED STATES  
 Sanberg, Paul R., Tampa, FL, UNITED STATES  
 PI US 2005169902 A1 20050804  
 AI US 2004-12849 A1 20041215 (11)  
 PRAI US 2003-531227P 20031219 (60)  
 US 2003-529689P 20031215 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1963  
 INCL INCLM: 424/093.710  
 INCLS: 435/372.000  
 NCL NCLM: 424/093.710

NCLS: 435/372.000  
IC [7]  
ICM A61K045-00  
ICS C12N005-08  
IPCI A61K0045-00 [ICM,7]; C12N0005-08 [ICS,7]  
IPCR A61K0045-00 [I,C\*]; A61K0045-00 [I,A]; C12N0005-08 [I,C\*];  
C12N0005-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 14 OF 30 USPATFULL on STN  
AN 2005:69453 USPATFULL  
TI Methods and compositions for producing a neurosalutary effect in a  
subject  
IN Benowitz, Larry I., Newton Square, MA, UNITED STATES  
PI US 2005059594 A1 20050317  
AI US 2004-894351 A1 20040719 (10)  
RLI Continuation of Ser. No. US 2001-872347, filed on 1 Jun 2001, ABANDONED  
PRAI US 2000-208778P 20000601 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 1373  
INCL INCLM: 514/012.000  
NCL NCLM: 514/012.000  
IC [7]  
ICM A61K038-18  
IPCI A61K0038-18 [ICM,7]  
IPCR A61K0038-18 [I,C\*]; A61K0038-18 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 15 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
AN 2005059115 PCTFULL ED 20050706 EW 200526  
TIEN COMPOSITIONS AND METHODS FOR ENHANCING NEUROPROTECTION VIA  
ADMINISTRATION OF STEM CELLS AND BLOOD BRAIN BARRIER PERMEABILIZERS  
TIFR COMPOSITIONS ET PROCEDES D'AMELIORATION DE LA NEUROPROTECTION PAR  
ADMINISTRATION DE CELLULES SOUCHES ET DE PERMEABILISEURS DE LA BARRIERE  
CEREBRALE SANGUINE  
IN BORLONGAN, Cesario, V., 2440 McDowell Street, Augusta, Georgia  
30904-4696, US [US, US];  
SANBERG, Paul, R., 11751 Pilot Country Drive, Spring Hill, Florida  
34610, US [US, US]  
PA UNIVERSITY OF SOUTH FLORIDA, 4202 E. Fowler Avenue, FAO 126, Tampa, FL  
33620-7900, US [US, US], for all designates States except US;  
BORLONGAN, Cesario, V., 2440 McDowell Street, Augusta, Georgia  
30904-4696, US [US, US], for US only;  
SANBERG, Paul, R., 11751 Pilot Country Drive, Spring Hill, Florida  
34610, US [US, US], for US only  
AG WARREN, William, L., Sutherland Asbill & Brennan LLP, 999 Peachtree  
Street, NE, Atlanta, GA 30309-3996, US  
LAF English  
LA English  
DT Patent  
PI WO 2005059115 A1 20050630  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG  
MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE  
SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM  
ZW  
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RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
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 RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2003-60/529,689 20031215  
 US 2003-60/531,227 20031219  
 AI WO 2004-US42043 A 20041215  
 ICM C12N005-00  
 ICS C12N005-08

L4 ANSWER 16 OF 30 USPATFULL on STN  
 AN 2004:280795 USPATFULL  
 TI Method and compositions for treating dopaminergic and gabanergic disorders  
 IN Galdes, Alphonse, Lexington, MA, UNITED STATES  
 Mahanthappa, Nagesh, Cambridge, MA, UNITED STATES  
 Engber, Thomas, Acton, MA, UNITED STATES  
 PA Curis, Inc., Cambridge, MA, UNITED STATES, 02138 (U.S. corporation)  
 PI US 2004220096 A1 20041104  
 AI US 2003-665923 A1 20030918 (10)  
 RLI Continuation of Ser. No. US 1999-325602, filed on 3 Jun 1999, ABANDONED  
 Continuation-in-part of Ser. No. US 1999-238243, filed on 27 Jan 1999, ABANDONED  
 DT Utility  
 FS APPLICATION  
 LN.CNT 5628  
 INCL INCLM: 514/012.000  
 NCL NCLM: 514/012.000  
 IC [7]  
 ICM A61K038-17  
 IPCI A61K0038-17 [ICM,7]  
 IPCR A61K0038-17 [I,C\*]; A61K0038-17 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 17 OF 30 USPATFULL on STN  
 AN 2003:232497 USPATFULL  
 TI METHODS AND COMPOSITIONS FOR TREATING DOPAMINERGIC AND GABA-NERGIC DISORDERS  
 IN GALDES, ALPHONSE, LEXINGTON, MA, UNITED STATES  
 MAHANTHAPPA, NAGESH, CAMBRIDGE, MA, UNITED STATES  
 PI US 2003162698 A1 20030828  
 AI US 1999-238243 A1 19990127 (9)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 5479  
 INCL INCLM: 514/012.000  
 INCLS: 530/359.000  
 NCL NCLM: 514/012.000  
 NCLS: 530/359.000  
 IC [7]  
 ICM A61K038-17  
 ICS C07K014-47  
 IPCI A61K0038-17 [ICM,7]; C07K0014-47 [ICS,7]; C07K0014-435 [ICS,7,C\*]  
 IPCR A61K0038-17 [I,C\*]; A61K0038-17 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 18 OF 30 USPATFULL on STN  
 AN 2003:173881 USPATFULL  
 TI METHOD OF TREATING DOPAMINERGIC AND GABA-NERGIC DISORDERS  
 IN MIAO, NINGNING, PALO ALTO, CA, UNITED STATES  
 WANG, MONICA, MARBLEHEAD, MA, UNITED STATES  
 MAHANTHAPPA, NAGESH K., CAMBRIDGE, MA, UNITED STATES  
 JIN, PING, BOSTON, MA, UNITED STATES



PANG, KEVIN, BELMONT, MA, UNITED STATES

PI US 2003119729 A1 20030626  
US 7138492 B2 20061121

AI US 1999-451939 A1 19991201 (9)

RLI Continuation-in-part of Ser. No. US 1997-900220, filed on 24 Jul 1997,  
PENDING

DT Utility

FS APPLICATION

LN.CNT 5406

INCL INCLM: 514/012.000  
INCLS: 514/151.000; 514/307.000; 514/044.000; 536/023.500; 530/350.000

NCL NCLM: 530/350.000; 514/012.000  
NCLS: 435/069.100; 435/252.300; 435/325.000; 436/501.000; 530/300.000;  
530/388.220; 514/044.000; 514/151.000; 514/307.000; 536/023.500

IC [7]  
ICM A61K038-17  
ICS A61K048-00; C07H021-04; A61K031-655; A61K031-47; C07K014-47  
IPCI A61K0038-17 [I,C\*]; A61K0048-00 [ICS,7]; C07H0021-04 [ICS,7];  
C07H0021-00 [ICS,7,C\*]; A61K0031-655 [ICS,7]; A61K0031-47  
[ICS,7]; C07K0014-47 [ICS,7]; C07K0014-435 [ICS,7,C\*]  
IPCI-2 C07H0012-04 [I,A]; C12N0015-63 [I,A]; C12N0015-12 [I,A];  
C12N0001-15 [I,A]  
IPCR C12N0015-09 [I,C\*]; C12N0015-09 [I,A]; A61K0031-00 [I,C\*];  
A61K0031-00 [I,A]; A61K0031-47 [I,C\*]; A61K0031-47 [I,A];  
A61K0031-472 [I,C\*]; A61K0031-472 [I,A]; A61K0031-496 [I,C\*];  
A61K0031-496 [I,A]; A61K0031-55 [I,C\*]; A61K0031-55 [I,A];  
A61K0031-553 [I,C\*]; A61K0031-553 [I,A]; A61K0031-7042 [I,C\*];  
A61K0031-7076 [I,A]; A61K0031-711 [I,C\*]; A61K0031-711 [I,A];  
A61K0038-00 [I,C\*]; A61K0038-00 [I,A]; A61K0045-00 [I,C\*];  
A61K0045-00 [I,A]; A61K0048-00 [I,C\*]; A61K0048-00 [I,A];  
A61P0025-00 [I,C\*]; A61P0025-14 [I,A]; A61P0025-16 [I,A];  
A61P0043-00 [I,C\*]; A61P0043-00 [I,A]; C07D0217-00 [I,C\*];  
C07D0217-02 [I,A]; C07D0401-00 [I,C\*]; C07D0401-12 [I,A];  
C07H0021-00 [I,C\*]; C07H0021-04 [I,A]; C07K0014-435 [I,C\*];  
C07K0014-46 [I,A]; C07K0014-47 [I,A]; C12N0001-15 [I,C];  
C12N0001-15 [I,A]; C12N0001-19 [I,C\*]; C12N0001-19 [I,A];  
C12N0001-21 [I,C\*]; C12N0001-21 [I,A]; C12N0005-10 [I,C\*];  
C12N0005-10 [I,A]; C12N0009-12 [I,C\*]; C12N0009-12 [I,A];  
C12N0015-12 [I,C]; C12N0015-12 [I,A]; C12N0015-63 [I,C];  
C12N0015-63 [I,A]; C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 19 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN

AN 2003059272 PCTFULL ED 20030731 EW 200330

TIEN MATERIALS FROM BONE MARROW STROMAL CELLS FOR USE IN FORMING BLOOD  
VESSELS AND PRODUCING ANGIOGENIC AND TROPHIC FACTORS

TIFR MATIERES ISSUES DES CELLULES STROMALES DE LA MOELLE OSSEUSE DESTINEES A  
LA FORMATION DE VAISSEaux SANGUINS ET A LA PRODUCTION DE FACTEURS  
ANGIOGENIQUES ET TROPHIQUES

IN CHOPP, Michael, 28415 Brooks Lane, Southfield, MI 48034, US [US, US];  
LI, Yi, 7046 Pittsford Drive, Canton, MI 48187, US [US, US];  
CHEN, Xiaoguang, 31660 Concord, Madison Heights, MI 48071, US [CN, US]

PA HENRY FORD HEALTH SYSTEM, 1 Ford Place, 4B, Detroit, MI 48202, US [US,  
US], for all designates States except US;  
CHOPP, Michael, 28415 Brooks Lane, Southfield, MI 48034, US [US, US],  
for US only;  
LI, Yi, 7046 Pittsford Drive, Canton, MI 48187, US [US, US], for US  
only;  
CHEN, Xiaoguang, 31660 Concord, Madison Heights, MI 48071, US [CN, US],  
for US only

AG RINALDO, Amy, E., Kohn & Associates, PLLC, 30500 Northwestern Highway,  
Suite 410, Farmington Hills, MI 48334, US

LAF English

LA English  
 DT Patent  
 PI WO 2003059272 A2 20030724  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
 MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN  
 TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
 NL PT SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2002-60/348,955 20020114  
 AI WO 2003-US1129 A 20030114  
 ICM A61K

L4 ANSWER 20 OF 30 MEDLINE on STN  
 AN 2003081274 MEDLINE  
 DN PubMed ID: 12542722  
 TI Brain-derived neurotrophic factor modulates glucagon secretion from  
 pancreatic alpha cells: its contribution to glucose metabolism.  
 AU Hanyu O; Yamatani K; Ikarashi T; Soda S; Maruyama S; Kamimura T; Kaneko S;  
 Hirayama S; Suzuki K; Nakagawa O; Nawa H; Aizawa Y  
 CS Division of Endocrinology and Metabolism, Department of Homeostatic  
 Regulation, Niigata University Graduate School of Medical and Dental  
 Sciences, Niigata City, Japan.. hanyuo@med.niigata-u.ac.jp  
 SO Diabetes, obesity & metabolism, (2003 Jan) Vol. 5, No. 1, pp. 27-37.  
 Journal code: 100883645. ISSN: 1462-8902.  
 CY England: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 (RESEARCH SUPPORT, NON-U.S. GOV'T)  
 LA English  
 FS Priority Journals  
 EM 200304  
 ED Entered STN: 21 Feb 2003  
 Last Updated on STN: 29 Apr 2003  
 Entered Medline: 28 Apr 2003

L4 ANSWER 21 OF 30 USPATFULL on STN  
 AN 2002:221781 USPATFULL  
 TI Methods and compositions for producing a neurosalutary effect in a  
 subject  
 IN Benowitz, Larry I., Newton Square, MA, UNITED STATES  
 PI US 2002119923 A1 20020829  
 AI US 2001-872347 A1 20010601 (9)  
 PRAI US 2000-208778P 20000601 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1372  
 INCL INCLM: 514/012.000  
 INCLS: 514/047.000; 514/729.000  
 NCL NCLM: 514/012.000  
 NCLS: 514/047.000; 514/729.000  
 IC [7]  
 ICM A61K038-18  
 ICS A61K031-7105; A61K031-045  
 IPCI A61K0038-18 [ICM,7]; A61K0031-7105 [ICS,7]; A61K0031-045 [ICS,7]  
 IPCR A61K0038-18 [I,C\*]; A61K0038-18 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 22 OF 30 USPATFULL on STN  
 AN 2002:171906 USPATFULL

TI Method of purification of neuropeptide containing vesicles from the brain  
 IN Fine, Richard E., Chestnut Hill, MA, UNITED STATES  
 Berg, Eric A., Cumberland Center, ME, UNITED STATES  
 PA Trustees of Boston University (U.S. corporation)  
 PI US 2002090655 A1 20020711  
 AI US 2001-1898 A1 20011031 (10)  
 PRAI US 2000-244971P 20001101 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 976  
 INCL INCLM: 435/007.200  
 INCLS: 435/317.100  
 NCL NCLM: 435/007.200  
 NCLS: 435/317.100  
 IC [7]  
 ICM G01N033-53  
 ICS G01N033-567; C12N001-00  
 IPCI G01N0033-53 [ICM,7]; G01N0033-567 [ICS,7]; C12N0001-00 [ICS,7]  
 IPCR C07K0007-00 [I,C\*]; C07K0007-22 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 23 OF 30 USPATFULL on STN  
 AN 2002:86367 USPATFULL  
 TI Transgenic mice containing BMP gene disruptions  
 IN Allen, Keith D., Cary, NC, UNITED STATES  
 PI US 2002046413 A1 20020418  
 US 6784335 B2 20040831  
 AI US 2001-897772 A1 20010629 (9)  
 PRAI US 2000-215178P 20000629 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2182  
 INCL INCLM: 800/018.000  
 INCLS: 435/354.000; 435/320.100; 536/023.200  
 NCL NCLM: 800/018.000  
 NCLS: 435/325.000; 800/021.000; 800/025.000; 435/320.100; 435/354.000;  
 536/023.200  
 IC [7]  
 ICM A01K067-027  
 ICS C07H021-04; C12N005-06  
 IPCI A01K0067-027 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00  
 [ICS,7,C\*]; C12N0005-06 [ICS,7]  
 IPCI-2 A01K0067-027 [ICM,7]; C12N0015-00 [ICS,7]; C12N0005-00 [ICS,7]  
 IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
 C07K0014-475 [I,A]; C07K0014-51 [I,A]; C07K0014-705 [I,A];  
 C12N0009-76 [I,C\*]; C12N0009-76 [I,A]; C12N0015-85 [I,C\*];  
 C12N0015-85 [I,A]; C12N0015-87 [I,C\*]; C12N0015-90 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 24 OF 30 USPATFULL on STN  
 AN 2002:85166 USPATFULL  
 TI VERTEBRATE EMBRYONIC PATTERNING-INDUCING PROTEINS, COMPOSITIONS AND USES  
 RELATED THERTO  
 IN MIAO, NINGNING, CAMBRIDGE, MA, UNITED STATES  
 WANG, MONICA, MARBLEHEAD, MA, UNITED STATES  
 MAHANTHAPPA, NAGESH K., CAMBRIDGE, MA, UNITED STATES  
 PANG, KEVIN, BELMONT, MA, UNITED STATES  
 PI US 2002045206 A1 20020418  
 US 7144997 B2 20061205  
 AI US 1997-900220 A1 19970724 (8)  
 DT Utility  
 FS APPLICATION

LN.CNT 5219  
 INCL INCLM: 435/069.100  
 INCLS: 514/002.000; 514/044.000; 536/023.500; 530/324.000; 435/320.100;  
 435/325.000; 536/024.310; 536/024.330  
 NCL NCLM: 536/023.510; 435/069.100  
 NCLS: 435/069.100; 435/069.300; 435/252.300; 435/325.000; 436/501.000;  
 530/300.000; 530/350.000; 435/320.100; 514/002.000; 514/044.000;  
 530/324.000; 536/023.500; 536/024.310; 536/024.330  
 IC [7]  
 ICM A01N037-18  
 ICS A61K038-00; C07H021-02; C07H021-04; A61K031-70; A01N043-04;  
 C12P021-06; C12N015-00; C12N015-09; C12N015-63; C12N015-70;  
 C12N015-74; C07K005-00; C07K007-00; C07K016-00; C07K017-00;  
 C12N005-00; C12N005-02  
 IPCI A01N0037-18 [ICM,7]; A61K0038-00 [ICS,7]; C07H0021-02 [ICS,7];  
 C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C\*]; A61K0031-70 [ICS,7];  
 A01N0043-04 [ICS,7]; A01N0043-02 [ICS,7,C\*]; C12P0021-06 [ICS,7];  
 C12N0015-00 [ICS,7]; C12N0015-09 [ICS,7]; C12N0015-63 [ICS,7];  
 C12N0015-70 [ICS,7]; C12N0015-74 [ICS,7]; C07K0005-00 [ICS,7];  
 C07K0007-00 [ICS,7]; C07K0016-00 [ICS,7]; C07K0017-00 [ICS,7];  
 C12N0005-00 [ICS,7]; C12N0005-02 [ICS,7]  
 IPCI-2 C07H0012-04 [I,A]; C12N0015-63 [I,A]; C12N0015-12 [I,A];  
 C12N0001-15 [I,A]  
 IPCR C12N0015-09 [I,C\*]; C12N0015-09 [I,A]; A61K0031-00 [I,C\*];  
 A61K0031-00 [I,A]; A61K0031-47 [I,C\*]; A61K0031-47 [I,A];  
 A61K0031-472 [I,C\*]; A61K0031-472 [I,A]; A61K0031-496 [I,C\*];  
 A61K0031-496 [I,A]; A61K0031-55 [I,C\*]; A61K0031-55 [I,A];  
 A61K0031-553 [I,C\*]; A61K0031-553 [I,A]; A61K0031-7042 [I,C\*];  
 A61K0031-7076 [I,A]; A61K0031-711 [I,C\*]; A61K0031-711 [I,A];  
 A61K0038-00 [I,C\*]; A61K0038-00 [I,A]; A61K0045-00 [I,C\*];  
 A61K0045-00 [I,A]; A61K0048-00 [I,C\*]; A61K0048-00 [I,A];  
 A61P0025-00 [I,C\*]; A61P0025-14 [I,A]; A61P0025-16 [I,A];  
 A61P0043-00 [I,C\*]; A61P0043-00 [I,A]; C07D0217-00 [I,C\*];  
 C07D0217-02 [I,A]; C07D0401-00 [I,C\*]; C07D0401-12 [I,A];  
 C07H0021-00 [I,C\*]; C07H0021-04 [I,A]; C07K0014-435 [I,C\*];  
 C07K0014-46 [I,A]; C07K0014-47 [I,A]; C12N0001-15 [I,C];  
 C12N0001-15 [I,A]; C12N0001-19 [I,C\*]; C12N0001-19 [I,A];  
 C12N0001-21 [I,C\*]; C12N0001-21 [I,A]; C12N0005-10 [I,C\*];  
 C12N0005-10 [I,A]; C12N0009-12 [I,C\*]; C12N0009-12 [I,A];  
 C12N0015-12 [I,C]; C12N0015-12 [I,A]; C12N0015-63 [I,C];  
 C12N0015-63 [I,A]; C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 25 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
 AN 2002037104 PCTFULL ED 20020523 EW 200219  
 TIEN METHOD OF PURIFICATION OF NEUROPEPTIDE CONTAINING VESICLES FROM THE  
 BRAIN  
 TIFR METHODE DE PURIFICATION DE VESICULES DU CERVEAU CONTENANT DES  
 NEUROPEPTIDES  
 IN FINE, Richard, E., 162 Gerry Road, Chestnut Hill, MA 02467, US [US, US];  
 BERG, Eric, A., 9 Meadowview Road, Cumberland Center, ME 04021, US [US,  
 US]  
 PA THE TRUSTEES OF BOSTON UNIVERSITY, 147 Bay State Road, Boston, MA 02115,  
 US [US, US], for all designates States except US;  
 FINE, Richard, E., 162 Gerry Road, Chestnut Hill, MA 02467, US [US, US],  
 for US only;  
 BERG, Eric, A., 9 Meadowview Road, Cumberland Center, ME 04021, US [US,  
 US], for US only  
 AG FEHLNER, Paul, F., Darby & Darby P.C., 805 Third Avenue, New York, NY  
 10022-7513, US  
 LAF English  
 LA English  
 DT Patent

PI WO 2002037104 A2 20020510  
 DS W: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ  
 DE DK DM EC EE ES FI GB GD GE GM HR HU ID IL IN IS JP KE  
 KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ  
 NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
 UG US UZ VN YU ZA ZW  
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2000-60/244,971 20001101  
 AI WO 2001-US45485 A 20011031  
 ICM G01N033-50  
 ICS A61K035-30

L4 ANSWER 26 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
 AN 2001091783 PCTFULL ED 20020826  
 TIEN METHODS AND COMPOSITIONS FOR PRODUCING A NEUROSALUTARY EFFECT IN A  
 SUBJECT

TIFR METHODES ET COMPOSITIONS UTILISEES POUR PROVOQUER UN EFFET  
 NEURO-BENEFIQUE CHEZ UN SUJET

IN BENOWITZ, Larry, I.  
 PA CHILDREN'S MEDICAL CENTER CORPORATION;  
 BENOWITZ, Larry, I.

DT Patent

PI WO 2001091783 A2 20011206  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
 MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
 TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ  
 UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI  
 FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN  
 GW ML MR NE SN TD TG

PRAI US 2000-60/208,778 20000601  
 AI WO 2001-US17895 A 20010601  
 ICM A61K038-18  
 ICS A61P025-00; A61K038-18; A61K031-00

L4 ANSWER 27 OF 30 USPATFULL on STN  
 AN 2000:15470 USPATFULL  
 TI Assay for ligands to tyrosine kinase receptors  
 IN Radziejewski, Czeslaw, Somers, NY, United States  
 Shrivastava, Ajay, Fairfield, CT, United States  
 Yancopoulos, George D., Yorktown Heights, NY, United States  
 PA Regeneron Pharmaceuticals, Inc., Tarrytown, NY, United States (U.S.  
 corporation)

PI US 6022694 20000208  
 AI US 1997-998972 19971229 (8)  
 PRAI US 1997-42610P 19970404 (60)

DT Utility  
 FS Granted

LN.CNT 1642

INCL INCLM: 435/007.100  
 INCLS: 435/194.000; 435/007.150; 530/350.000

NCL NCLM: 435/007.100  
 NCLS: 435/194.000; 530/350.000

IC [6]  
 ICM C12Q001-00  
 IPCI C12Q0001-00 [ICM,6]  
 IPCR G01N0033-50 [I,C\*]; G01N0033-50 [I,A]; A61K0038-17 [I,C\*];  
 A61K0038-17 [I,A]; A61K0045-00 [I,C\*]; A61K0045-00 [I,A];  
 A61P0001-00 [I,C\*]; A61P0001-16 [I,A]; A61P0011-00 [I,C\*];

A61P0011-00 [I,A]; A61P0037-00 [I,C\*]; A61P0037-00 [I,A];  
A61P0043-00 [I,C\*]; A61P0043-00 [I,A]; C12N0015-09 [I,C\*];  
C12N0015-09 [I,A]; C12Q0001-00 [I,C\*]; C12Q0001-00 [I,A];  
G01N0033-15 [I,C\*]; G01N0033-15 [I,A]; G01N0033-566 [I,C\*];  
G01N0033-566 [I,A]; G01N0033-68 [I,C\*]; G01N0033-68 [I,A]  
EXF 435/7.1; 435/69.1; 435/194; 435/7.9; 435/7.92; 435/7.94; 435/7.15;  
530/350  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 28 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
AN 2000035948 PCTFULL ED 20020515  
TIEN METHODS AND COMPOSITIONS FOR TREATING DISORDERS INVOLVING EXCITOTOXICITY  
TIFR PROCEDES ET COMPOSITIONS SERVANT A TRAITER DES TROUBLES ENTRAINANT UNE  
EXCITOTOXICITE  
IN GALDES, Alphonse;  
MAHANTHAPPA, Nagesh  
PA BIOGEN, INC.;  
ONTOGENY, INC.;  
GALDES, Alphonse;  
MAHANTHAPPA, Nagesh  
LA English  
DT Patent  
PI WO 2000035948 A1 20000622  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN  
YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ  
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC  
NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
PRAI US 1998-PCT/US98/25676 19981203  
US 1999-09/238,243 19990127  
US 1999-09/325,602 19990603  
AI WO 1999-US28721 A 19991203  
ICM C07K014-47  
ICS A61K038-17

L4 ANSWER 29 OF 30 PCTFULL COPYRIGHT 2008 Univentio on STN  
AN 1999004775 PCTFULL ED 20020515  
TIEN METHOD OF TREATING DOPAMINERGIC AND GABA-NERGIC DISORDERS  
TIFR PROCEDE POUR TRAITER DES TROUBLES DOPAMINERGIQUES OU GABAERGIQUES  
IN MIAO, Ningning;  
WANG, Monica;  
MAHANTHAPPA, Nagesh, K.;  
PANG, Kevin  
PA ONTOGENY, INC.;  
MIAO, Ningning;  
WANG, Monica;  
MAHANTHAPPA, Nagesh, K.;  
PANG, Kevin  
LA English  
DT Patent  
PI WO 9904775 A2 19990204  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW  
SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA  
GN GW ML MR NE SN TD TG  
PRAI US 1997-08/900,220 19970724  
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ICM A61K031-00

ICS A61K031-70; A61K031-47; A61K031-495; C07K014-46; C12N015-12; A61K038-17;  
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IN KINSTLER, Olaf, F.;  
YAN, Qiao  
PA AMGEN INC.  
LA English  
DT Patent  
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IN Iyo, Masaomi, Chiba-shi, JAPAN  
Hashimoto, Kenji, Nishitokyo-shi, JAPAN  
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DT Utility  
FS APPLICATION  
LN.CNT 611  
INCL INCLM: 435/007.920  
NCL NCLM: 435/007.920  
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ICM G01N033-53  
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